

FAA Environmental Programs & Policies

Presented to: MNRG Senior Managers Meeting

By: E. Lindsay Butler, Great Lakes Region
Regional Environmental Program Manager

Date: June 7th, 2007



**Federal Aviation
Administration**

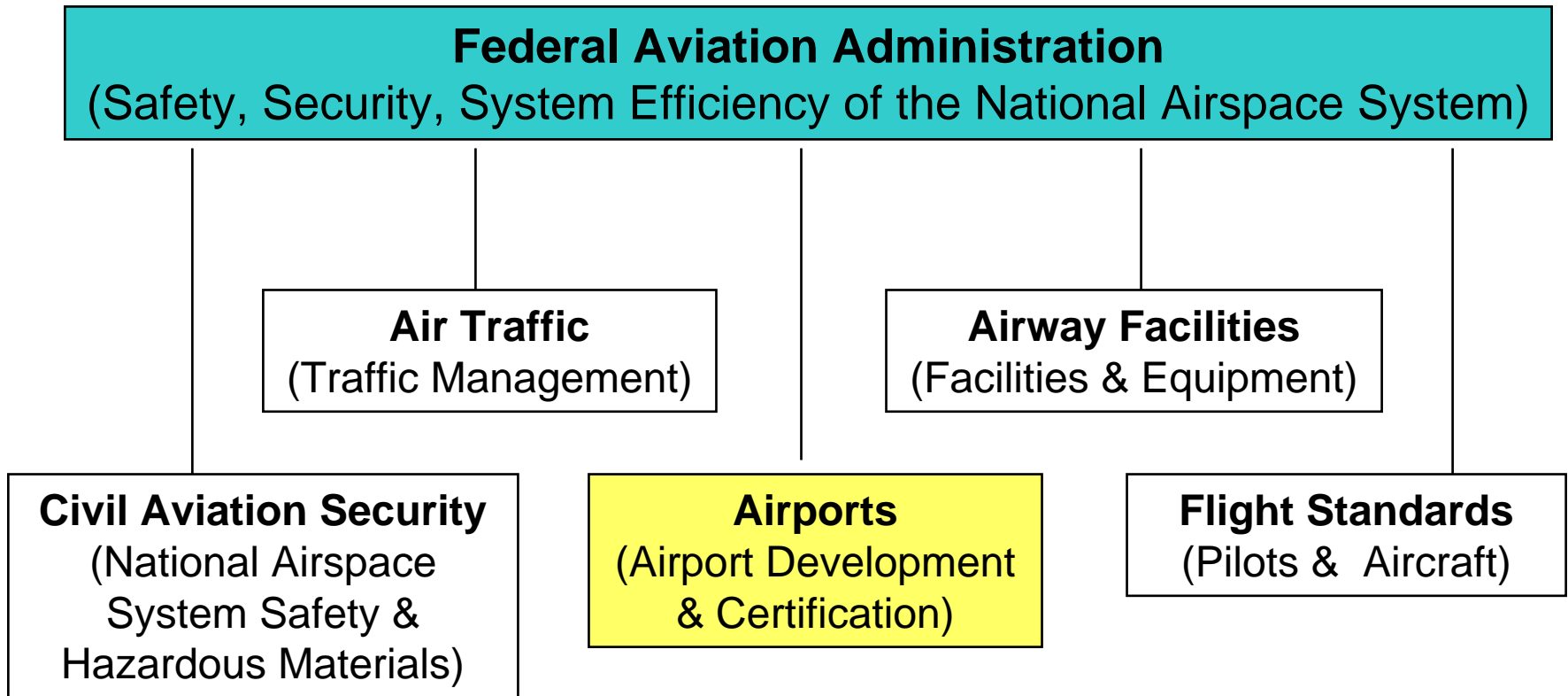


Our Mission

- Provide leadership in the planning, development, and oversight of a safe and efficient airport system.



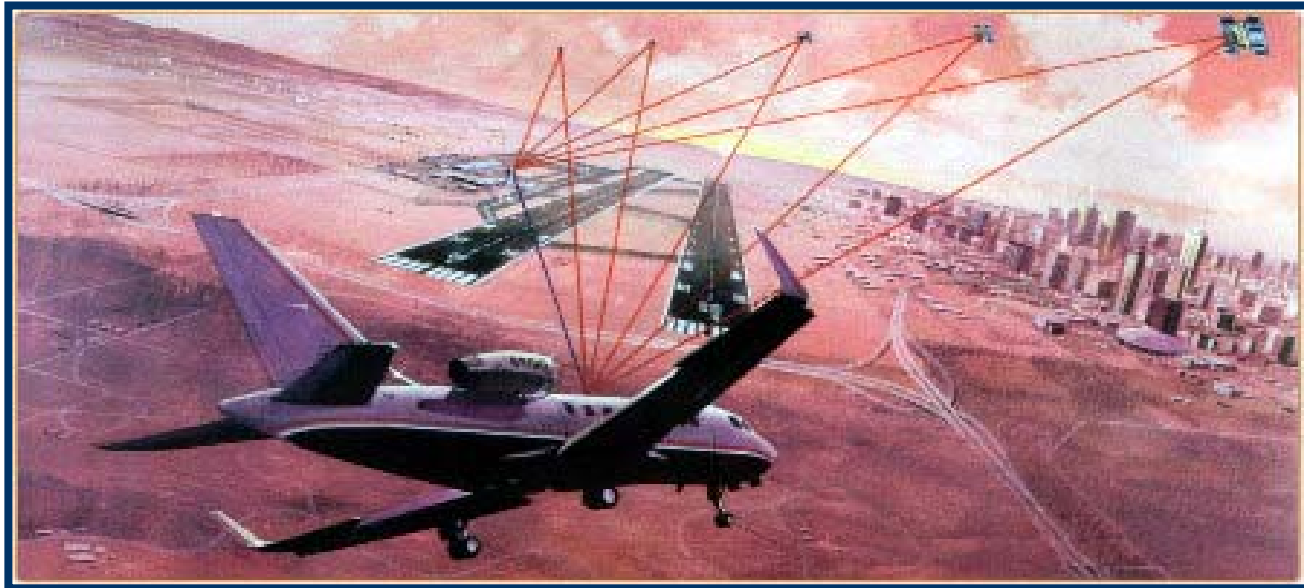
Airports Division – Who We Are and How We Fit Into the FAA?



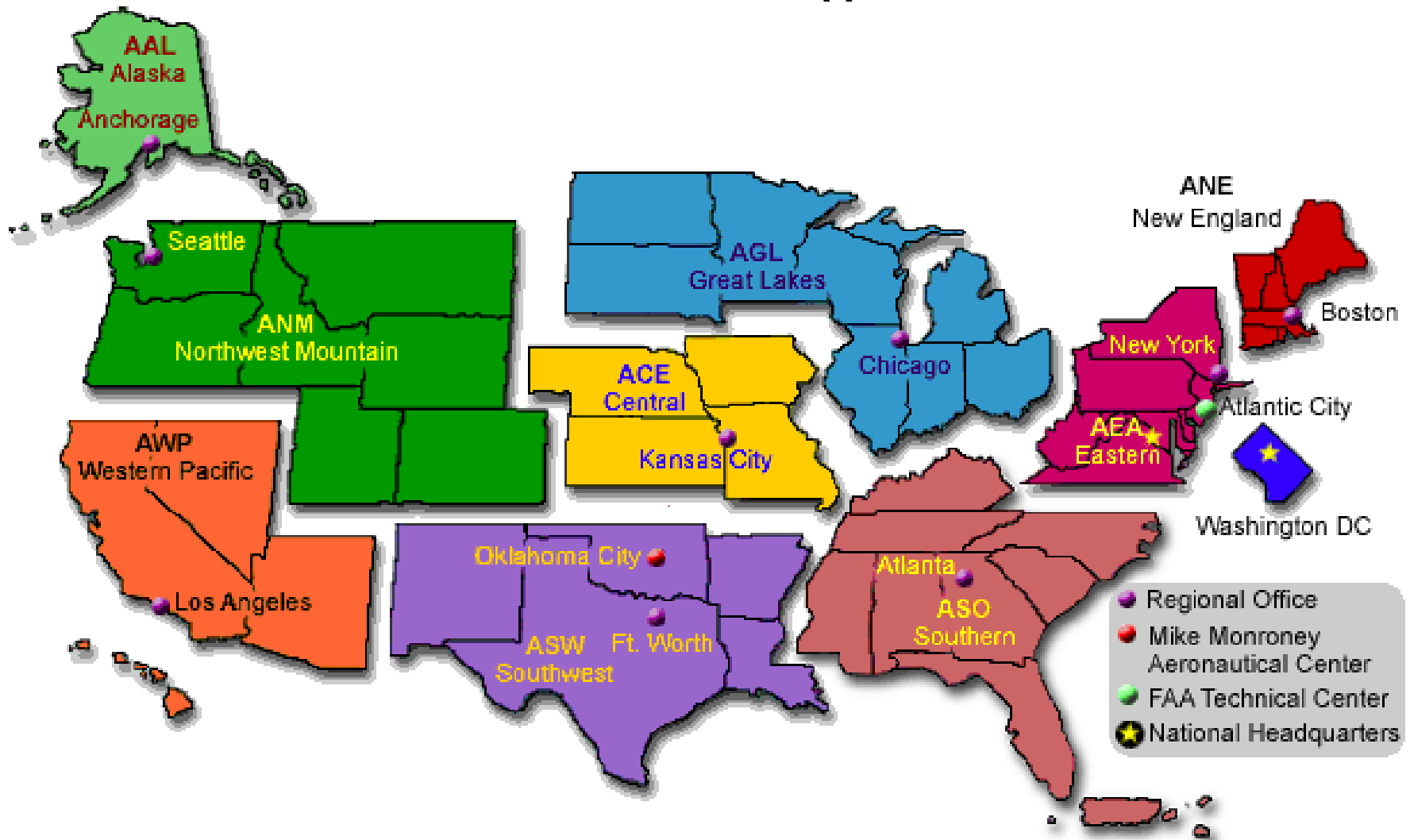
**Note: Shows only major FAA Lines of Business
– not all Divisions represented**

Airports Division Key Functions

- Part 139 Certification
- Planning Support
- Environmental Processing
- Financial Assistance
- Standards
- Compliance Oversight

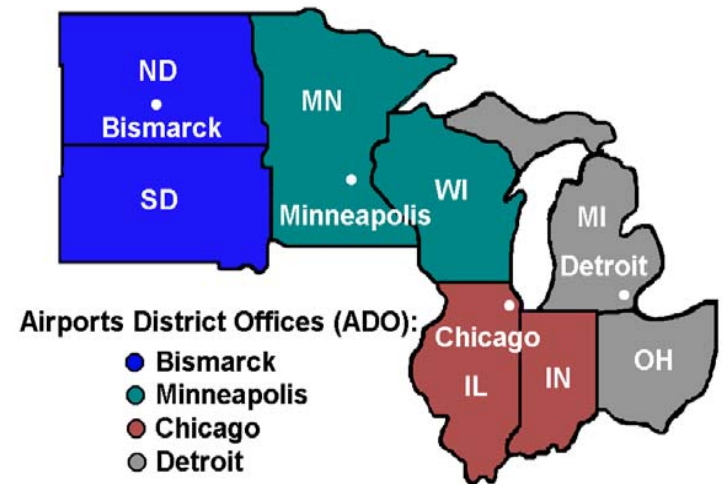


How We Are Organized?

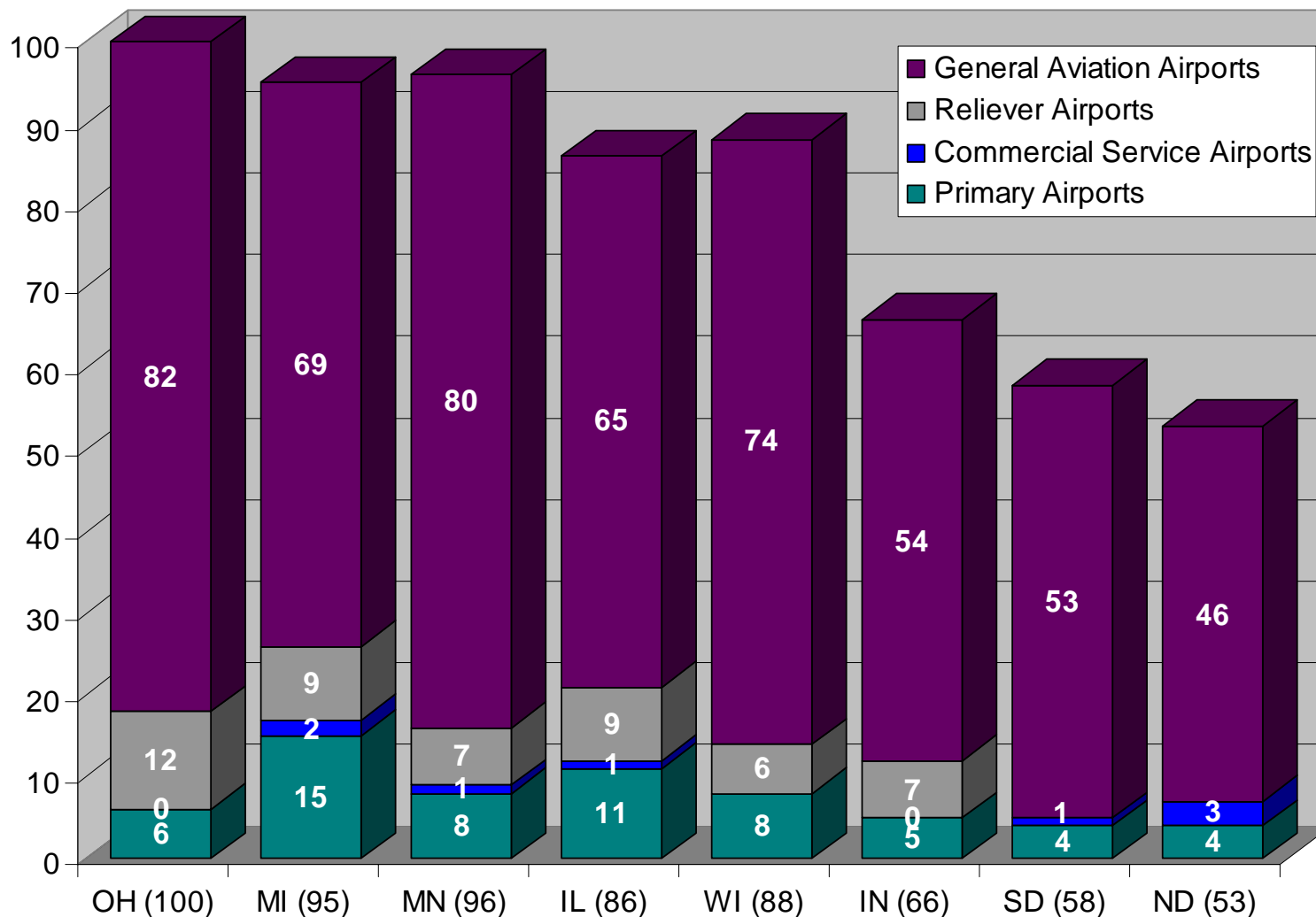


Great Lakes Region & Airport District Offices

- Regional Office – Regional Guidance, Oversight for ADOs and Internal/External Coordination
- Bismarck ADO – North & South Dakota
- Chicago ADO – Illinois & Indiana
- Detroit ADO – Michigan & Ohio
- Minneapolis ADO – Minnesota & Wisconsin



Great Lakes Airports by State and Type



AIP Legislation

- **Vision 100 – Century of Aviation Reauthorization Act**
- **Funding Levels and Duration:**
 - \$3.4 Billion = FY 2004
 - \$3.5 Billion = FY 2005
 - \$3.6 Billion = FY 2006
 - \$3.7 Billion = FY 2007



Environmental Policies & Guidance

- National Environmental Policy Act (NEPA)
- CEQ Regulations Implementing NEPA
- DOT Order 5610.1C, Procedures for Considering Environmental Impacts
- FAA Order 1050.1E, Environmental Impacts: Policies and Procedures**
- FAA Order 5050.4B, National Environmental Policy Act (NEPA) Implementing Instructions for Airport Actions**
- 14 CFR part 150, Airport Noise Compatibility Planning
- FAA Advisory Circulars
- Regional Policy and Procedure Memorandums



FAA Environmental Orders

Why Do We Have TWO Orders?

Order 1050.1E

*Environmental Impacts:
Policies and Procedures*

FAA Agency–Wide Policies &
Procedures for Compliance with
NEPA & CEQ

All Lines of Business – General
Instructions

Effective June 8, 2004

Order 5050.4B

*NEPA Implementing Procedures
for Airport Projects*

Airport Development Actions

Office of Airport Use

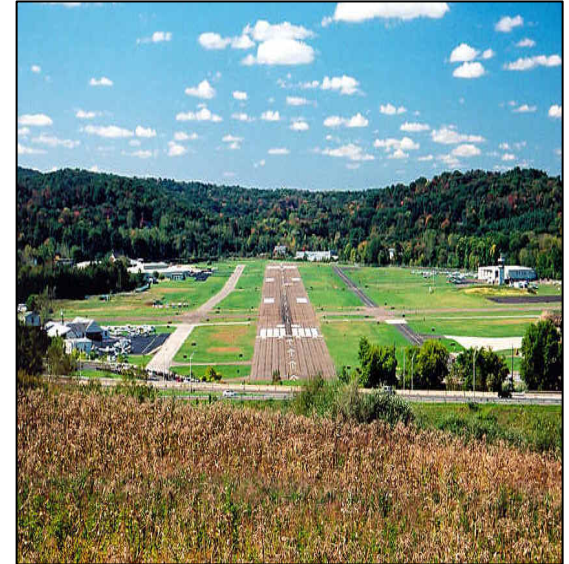
Effective April 28, 2006



Projects that Require Environmental Review

Federal Actions

- 1) New Airport Development Project
- 2) Receive Federal Grant (AIP)
- 3) Use of PFC Funding
- 4) Acquire Land or Land Release
- 5) Some Part 150 Measures
- 6) Air Traffic Control Procedures
- 7) Airport Layout Plan Updates



Environmental Coordination

- FAA Lines of Business

- Regional and HQ Legal Counsel
- Air Traffic Organization - Airway Facilities, Flight Standards, Flight Procedures, Air Traffic Control Tower
- Regional Office
- HQ Environmental Staff

- State Aviation Agencies

- State Block Grant States (IL, MI, WI)
- State DOT
- State Environmental Agencies

- Resource Agencies

- US EPA
- US FWS
- US Army Corps of Engineers
- BLM
- FHWA
- USDA – NRCS
- US Forest Service
- Tribal Groups



Contact Information

E. Lindsay Butler

Regional Environmental Program Manager

Lindsay.Butler@faa.gov

(847) 294-7723

